

### SUBMITTAL DATA - INDOOR UNIT V33D048S6-5P

### VRF Ductless 4-Way 3 x 3 Cassette

	For: Pataronea Approval Pavious Construction
System Designation:	Date:
Schedule No.:	Location:
Location:	Architect:
JOD:	Engineer.

## 4 - Way 3 X 3 Cassette Indoor Unit

#### For: Reference Approval Review Construction

#### **FEATURES**

 Motion Detect Sensor

· Wider cooling range

- Aesthetic panel and display
- · Lightweight build

- · Robust operation
- Low maintenance and simple installation
- Refrigerant R-32
- Eight Capacity Sizes from 6,000 to 48,000 Btu/h

#### WARRANTY

• 10-year limited warranty.\*See warranty for details.

PERFORMANCE           Cooling Capacity¹ (Btu/h)         48,000           Heating Capacity¹ (Btu/h)         54,000           Airflow (CFM)         Low/Medium/High         901/1130/13           External Static Pressure (in. w.g.)         -           Sound (dBA)         Low/Medium/High         35/39/45           ELECTRICAL DATA           Power Supply (Volts/Hertz/Phase)         208-230/60/           Minimum Circuit Ampacity (MCA) (A)         1.45           Maximum Overcurrent Protection (MOP) (A)         15           Cooling Power Input² (W)         115           Cooling Rated Current (A)         0.95				
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Cooling Rated Current (A) 0.95				
Occining Nation Outlient (A)				
Heating Power Input <sup>2</sup> (W) 115				
Heating Rated Current (A) 0.95				
Fan Motor Output (W) 97 x 1				
DIMENSIONS				
Unit Dimensions (in) Width 33.07				
Height 11.39				
Panel Dimensions (in) Width 37.4				
Height 1.9				
Depth 37.4				
Liquid Pipe Connection (in) 3/8				
Gas Pipe Connection (in) 5/8				
Net Weight (lb) 49.2				
Shipping Weight (lb) 57.3				
Panel Shipping Weight (lb) 13.9				
Panel Net Weight (lb) 18.52				

OPTIONAL ACCESSORIES	
4-Way CST White Panel, WiFi	37P67
Motion Detector Sensor 4-Way CST	37Y84
VSTAT02P-1 Touch Screen Wired Controller	37P79
VSTAT04P-1 Individual Wired Controller	37Y74
VSTAT01P-1 Wireless Remote Controller	37Y73



#### NOTES

- •Specification may be subject to change without prior notice.
- 1)Performances are based on the following test conditions.
- -Cooling : Indoor temperature : 80°F(26.7°C) DB, 67°F(19.4°C) WB, Outdoor temperature : 95°F(35°C) DB, 75°F(23.9°C) WB
- -Heating: Indoor temperature: 70°F(21.1°C) DB, 60°F(15.6°C) WB, Outdoor temperature: 47°F(8.3°C) DB, 43°F(6.1°C) WB
- -Equivalent refrigerant piping length 7.5m(24.6ft), Level differences : 0m(0ft))
- 2)Sound level was acquired in an anechoic room. Thus actual noise level may be different depending on the installation conditions.
- 3)These products contain R32 (GWP=675) which is fluorinated greenhouse gas.
- 4)Select wire size based on the value of MCA



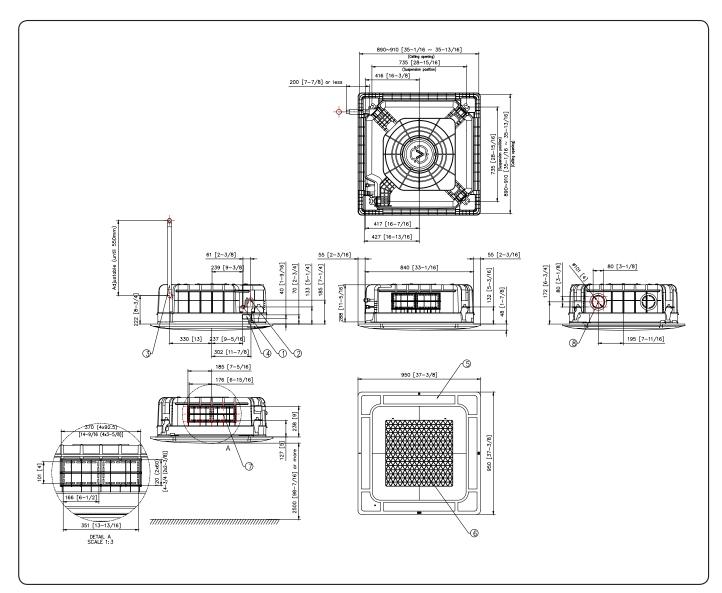




# SUBMITTAL DATA - INDOOR UNIT V33D048S6-5P

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DIMENSIONAL DRAWINGS - MM (IN.)



No.	Name	Description
1	Liquid pipe connection	Φ9.52(3/8)
2	Gas pipe connection	Ф15.88(5/8)
3	Drain pipe connection	VP25 (OD 32,ID 25)
4	Power supply & Communication wiring conduit	
5	Air Outlet Louver	
6	Air Inlet Grille	
7	Sub - duct	* The sub duct is not applicabel to the Wind-free panel
8	Fresh air intake	Ф10[4] , Use M4 Screw